

COURSE / MODULE / BLOCK DETAILS

ACADEMIC YEAR / SEMESTER

| Offered by: | | | | | |
|--------------------------------------|-------------|-------------|--------------------------------------|--|--|
| İşletme | | | | | |
| | | | | | |
| Course Title | : | | Course Org. Title: | | |
| INNOVATION & NEW PRODUCT DEVELOPMENT | | DEVELOPMENT | INNOVATION & NEW PRODUCT DEVELOPMENT | | |
| | | | | | |
| Course Level | : | | Course Code: | | |
| Lisans | | | MRK 4248 | | |
| | | | | | |
| Language of Instruction: | | | Form Submitting/Renewal Date | | |
| İngilizce | | | 25/09/2018 | | |
| Weekly Cours | e Hours: | | Course Coordinator: | | |
| 3 | | | DOÇ.DR. BANU DEMİREL | | |
| | | | | | |
| Theory | Application | Laboratory | National Credit: | | |
| - | | - | 3 | | |
| 3 | 0 | 0 | ECTS Credit: | | |
| | | | 5 | | |
| | | | | | |

Fax: +90(232) 453 50 62



DOKUZ EYLÜL ÜNİVERSİTESİ İŞLETME FAKÜLTESİ FACULTY of BUSINESS

FACULTY OF BUSINESS ADMINISTRATION OFFICE OF THE DEAN

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ACADEMIC YEAR / SEMESTER

Offered to:

Course Status: Compulsory/Elective

Name of the Department:

BUSINESS ADMINISTRATION

Elective Course

Wire: +90(232) 453 50 60

Fax: +90(232) 453 50 62



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Instructor/s:

DOÇ.DR. BANU

Wire: +90(232) 453 50 60

Fax: +90(232) 453 50 62





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Course Objective:

The objective of this course is to provide students with the knowledge to understand how to manage innovation and how to use state-of-the-art management techniques to identify markets, develop new product ideas, and design profitable new products.

Learning Outcomes:

- 1 Recognise the importance of innovation in operations management
- 2 Provide an understanding of the new product development process
- 3 Improve oral and written communication skills through class discussions and presentations
- 4 Work effectively as part of a team participating and interacting in the group in a productive manner for him/herself and for the group as a whole

Learning and Teaching Strategies:

1. Lectures

2. Group Work

3. Presentations

| Assessment Methods: | | |
|---------------------|------|----------------------|
| Name | Code | Calculation formula |
| TermProject | TP | |
| Assignment | ASS | |
| BNS | BNS | TP * 058 + ASS * 042 |

Further Notes about Assessment Methods:

Assessment Criteria:

1. The learner will clearly demonstrate knowledge and understanding of facts, terms, and concepts related to innovation and new product development in topic presentations and reports.

 The assessment of topic presentations will be done according to the level of the structured preparation and the professional manner of the presentations.
 For term projects, the students in groups of four will develop a new product. The

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process of new product development should be executed according to the topics covered during the topic presentations. Students will also make a 20-minute presentation of their group projects in class. All reports should be typed with a maximum of 15 pages (1.5 line-spacing, 11 or 12 pt. font size).

Textbook(s)/References/Materials:

Trott, P. (2017). Innovation Management and New Product Development. 6th Edition.
Pearson Education Limited, London
Crawford, M. & Di Benedetto, A. (2011), New Products Management, 10th Edition,
McGraw-Hill Education, United States of America.
Tidd, J. and Bessant (2009), Managing Innovation, Fourth Edition, John Wiley & Sons
Inc: USA
Crawford, Merle C., (1991), New Products Management, Third Edition, Irwin, INC: USA

Course Policies and Rules:

1. Attending at least 70 percent of lectures is mandatory.

2. Plagiarism of any type will result in disciplinary action.

3. Students are expected to participate actively in class discussions.

4. Students are expected to attend to classes on time.

Contact Details for the Instructor:

banu.atrek@deu.edu.tr

Office Hours:

Will be announced later.

| Course | e Outline: | |
|--------|--------------|--------|
| Week | Topics: | Notes: |
| 1 | Introduction | |
| | | |

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E-mail: isletme@deu.edu.tr





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| 2 | Creativity and Innovation -Types of Innovation | |
|----|---|----------------------------|
| 3 | Creativity and Innovation -Types of Innovation | |
| 4 | Sources of Innovation | (Topic presentation; group |
| | Idea Generation and Concept Testing | work) |
| 5 | Presentation of innovative ideas for term project | |
| | approval | |
| 6 | Market Analysis | (Topic presentation; group |
| | Idea/concept evaluation | work) |
| 7 | Field Study | |
| 8 | Feedback Session | |
| 9 | Financial Evaluation | (Topic presentation; group |
| | Commercialization | work) |
| | Commercialization | |
| 10 | Managing Intellectual Property | (Topic presentation; group |
| | Diffusion and Adoption of Innovation | work) |
| 11 | Term Project Presentations | |
| 12 | Term Project Presentations | |
| 13 | Term Project Presentations | |



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ECTS Table

| Course Activities | Number | Duration (hour) | Total Work Load (hour) |
|---------------------|--------|--------------------|---------------------------|
| In Class Activities | | | |
| Lectures | 12 | 3 | 36 |

| Exams | | | |
|---|---|----|-----|
| Out Class activities | | | |
| Preparation for topic presentations | 1 | 5 | 5 |
| Preparation for topic report | 1 | 30 | 30 |
| Preparation for term project | 1 | 45 | 45 |
| Preparation for term project presentation | 1 | 5 | 5 |
| Total Work Load (hour) | | | 121 |
| ECTS Credits of the Course= Total Work Load (hour) / 25 | | | 5 |